



CODING BOOTCAMP SYLLABUS*






ITC believes that sustained success requires hands-on training and hard work.

Our unique teaching method and our top-notch staff will help you become a Full-Stack Junior Developer in just 5 months; 3 months of intense classroom studies and a 2-month unpaid internship in a hi-tech company. Alongside our technological training, our Bootcampers receive personal & professional career management content, to acquire the needed skills to take on their first role as programmers.

We provide industry best-practices and soft skills workshops, a mentoring program, ITC community events, industry visits and many more activities accelerating our students capabilities to commence their new career path!



5 ELEMENTS OF A WEB APPLICATION

1 DESIGN		<ul style="list-style-type: none">→ HTML→ CSS→ Layouts→ Responsive design	<ul style="list-style-type: none">→ Cross browser support→ Bootstrap→ UI/UX, mock-ups→ Landing Pages
2 INTERACTIVITY		<ul style="list-style-type: none">→ JS→ JQuery→ React.js→ Event driven programming	<ul style="list-style-type: none">→ Ajax→ Basic programming skills→ OOP→ ES6→ GIT
3 AVAILABILITY/ SERVER SIDE		<ul style="list-style-type: none">→ Python→ Web servers→ Cloud services	<ul style="list-style-type: none">→ Advanced programming skills→ Web framework
4 PERSISTENCE / DATA BASES		<ul style="list-style-type: none">→ Local storage→ SQL	<ul style="list-style-type: none">→ Cookies
5 AUTHENTICATION & AUTHORIZATION		<ul style="list-style-type: none">→ User model→ Oauth	<ul style="list-style-type: none">→ Security→ Facebook Login

*Syllabus is subject to change.